CEQA Initial Study - Environmental Checklist Form (Based on the State CEQA Guidelines, Appendix G Rev. 10/98)

1. Project Number(s)/Environmental Log Number/Title:

TPM 20909RPL¹, V05-016, Log No. 05-09-002 – Matthew 12th Street Minor Subdivision

2. Lead agency name and address:

County of San Diego, Department of Planning and Land Use 5201 Ruffin Road, Suite B, San Diego, CA 92123-1666

- 3. a. Contact Gail Wright, Planner, Analyst and Project Manager
 - b. Phone number: (858) 694-3003
 - c. E-mail: gail.wright@sdcounty.ca.gov.
- 4. Project location:

705 12th Street, Ramona, CA 92065

Thomas Brothers Coordinates: Page 1152, Grid G/7

5. Project sponsor's name and address:

David Matthew 12627 Kaitz Street Poway, CA 92064

6. General Plan Designation

Community Plan:

Land Use Designation:

Density:

Ramona

(6) Residential

7.3 du/acre

7. Zoning

Use Regulation: RS7 – Single-family Residential

Density: 7.26 du/acre

Special Area Regulation: None

8. Description of project (Describe the whole action involved, including but not limited to later phases of the project, and any secondary, support, or off-site features necessary for its implementation):

The project is a Tentative Parcel Map to subdivide a 0.425-acre parcel into two residential lots of 6,708 square feet and 8,930 square feet respectively. In addition, the project includes a Variance to allow a 10-foot encroachment into the front yard setback (50 feet) to provide adequate room for parking two cars. The project site is located on 705 12th Street, two blocks east of Highway 67 between E and H Streets in the Ramona Community Planning Group, within unincorporated San Diego County. The site is subject to the General Plan Regional Category Current Urban Development Area (CUDA), Land Use Designation (6) Residential that allows 7.3 dwelling units per acre. Zoning for the site is RS7 Single-Family Residential, which is RS7 that allows 7.26 dwelling units per acre.

The project currently contains one single-family residence, and two storage buildings. The existing residence (Parcel 1) will be modified, as it would not meet current setback requirements. One existing storage building will remain; however the second storage building will be removed. Access to parcel two will be via a proposed panhandle 160 feet in length, and 20-inch width. Access would be provided by a private driveway connecting to 12th street. The project would be served by sewer and water from the Ramona Municipal Water district. Earthwork will consist of cut and fill of 150 cubic yards of material.

9. Surrounding land uses and setting (Briefly describe the project's surroundings):

The parcels surrounding this project are residential on similar size lots mostly ½-acre or less. The entire neighborhood is residential and, with the exception of a two-story Military Residential complex across 12th Street, is single-family residential. The topography of the project site and adjacent land is flat, urban developed. The site is located within ½ mile of Highway 67.

10. Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement):

Permit Type/Action
Tentative Parcel Map

Agency
County of San Diego

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED: The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.					
	<u>esthetics</u>	Agriculture Resou	<u>rces</u>	Air Quality	
В	iological Resources	Cultural Resource	<u> </u>	Geology & Soils	
□ <u>H</u>	azards & Haz. Materials	Hydrology & Wate	er Quality	Land Use & Planning	
□ <u>M</u>	ineral Resources	Noise		Population & Housing	
□ <u>P</u>	ublic Services	Recreation		▼ Transportation/Traffic	
	tilities & Service Systems	Mandatory Finding	gs of Signif	<u>icance</u>	
DETERMINATION: (To be completed by the Lead Agency) On the basis of this initial evaluation: ☐ On the basis of this Initial Study, the Department of Planning and Land Use finds					
_	that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.				
	On the basis of this Initial Study, the Department of Planning and Land Use finds that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.				
On the basis of this Initial Study, the Department of Planning and Land Use finds that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.					
			August 2	2006	
Signa	ature		August 3 Date	, 2000	
Gail Wright			Land Use	e/Environmental Planner	
Printed Name		Title			

INSTRUCTIONS ON EVALUATION OF ENVIRONMENTAL IMPACTS

- 1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2. All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4. "Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level.
- 5. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Incorporated," describe the mitigation measures that were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7. The explanation of each issue should identify:
 - a) The significance criteria or threshold, if any, used to evaluate each question; and
 - b) The mitigation measure identified, if any, to reduce the impact to less than significance

	Initial Study, - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -		August 3, 2006	
	THETICS Would the project: Have a substantial adverse effect on a	scenic	vista?	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	sion/Explanation:			
valued highwa Gail Wr from a project Main S	viewsheds, including areas designated yiewsheds, including areas designated ys or County designated visual resource right on February 11, 2005, the proposescenic vista and will not change the cosite is located within a single-family restreet in downtown Ramona. Therefore thial adverse effect on a scenic vista.	l as off ces. Ba ed proj mposit sidentia	icial scenic vistas along major ased on a site visit completed by ect is not located near or visible ion of an existing scenic vista. The al neighborhood, two blocks east of	
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	

Discussion/Explanation:

No Impact: State scenic highways refer to those highways that are officially designated. A scenic highway is officially designated as a State scenic highway when the local jurisdiction adopts a scenic corridor protection program, applies to the California Department of Transportation for scenic highway approval, and receives notification from CalTrans that the highway has been designated as an official Scenic Highway. Based on a site visit completed by Gail Wright on February 11, 2005, the proposed project is not located near or visible within the same composite viewshed as a State scenic highway and will not change the visual composition of an existing scenic resource within a State scenic highway. Generally, the area defined within a State scenic highway is the land adjacent to and visible from the vehicular right-of-way. The dimension of a scenic highway is usually identified using a motorist's line of vision, but a reasonable boundary is selected when the view extends to the distant horizon. The project site is a 0.425-acre parcel to be subdivided into two single-family residential lots. The project area is within a single-family residential neighborhood approximately two blocks east of Highway 67, a scenic highway. The project will not be visible from Highway 67. Therefore, the proposed project will not have any substantial adverse effect on a scenic resource within a State scenic highway.

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c)	Substantially degrade the existing visua surroundings?	l chara	acter or quality of the site and its		
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact		
Discus	ssion/Explanation:				
visible the par discus viewer and ex site an resider except	Less Than Significant Impact: Visual character is the objective composition of the visible landscape within a viewshed. Visual character is based on the organization of the pattern elements line, form, color, and texture. Visual character is commonly discussed in terms of dominance, scale, diversity and continuity. Visual quality is the viewer's perception of the visual environment and varies based on exposure, sensitivity and expectation of the viewers. The existing visual character and quality of the project site and surrounding can be characterized as an established, urban, single-family residential neighborhood with houses situated on lots of less than one acre. One exception to this is three, approximate one-acre parcels across 12 th Street from the current project that contain two-story Federal Military Housing.				
d)	d) Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?				
	Potentially Significant Impact		Less than Significant Impact		
	Potentially Significant Unless Mitigation Incorporated	$\overline{\checkmark}$	No Impact		
Discus	ssion/Explanation:				

No Impact: The project does not propose any use of outdoor lighting or building materials with highly reflective properties such as highly reflective glass or high-gloss surface colors. Therefore, the project will not create any new sources of light pollution that could contribute to skyglow, light trespass or glare and adversely affect day or nighttime views in area.

The project will not contribute to significant cumulative impacts on day or nighttime views because the project conforms to the Light Pollution Code. The Code was developed by the San Diego County Department of Planning and Land Use and Department of Public Works in cooperation with lighting engineers, astronomers, land use planners from San Diego Gas and Electric, Palomar and Mount Laguna observatories, and local community planning and sponsor groups to effectively address and minimize the impact of new sources light pollution on nighttime views. The standards in the Code are the result of this collaborative effort and establish an acceptable level for new lighting. Compliance with the Code is required prior to issuance of any building permit for any project. Mandatory compliance for all new

building permits ensures that this project in combination with all past, present and future projects will not contribute to a cumulatively considerable impact. Therefore, compliance with the Code ensures that the project will not create a significant new source of substantial light or glare, which would adversely affect daytime or nighttime views in the area, on a project or cumulative level.

<u>II. AGRICULTURE RESOURCES</u> -- In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project:

a)	Convert Prime Farmland, Unique Farmla Importance Farmland), as shown on the Farmland Mapping and Monitoring Progreto non-agricultural use?	maps	prepared pursuant to the		
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact		
Discus	ssion/Explanation:				
Unique prepar Resou Import	No Impact: The project site does not contain any lands designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency. In addition, the project does not contain Farmland of Local Importance. Therefore, no Prime Farmland, Unique Farmland, Farmland of Statewide or Farmland of Local Importance will be converted to a non-agricultural use.				
b)	Conflict with existing zoning for agricultu	ral us	e, or a Williamson Act contract?		
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact		

Discussion/Explanation:

No Impact: The project site is zoned RS7, which is not considered to be an agricultural zone. Additionally, the project site's land is not under a Williamson Act Contract. Therefore, the project does not conflict with existing zoning for agricultural use, or a Williamson Act Contract.

c) Involve other changes in the existing environment, which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?

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	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discuss	sion/Explanation:		
contain Statewi pursuar Agency	act: The project site and surrounding a any lands designated as Prime Farmlar de Importance or Farmland of Local Import to the Farmland Mapping and Monitor. Therefore, no Prime Farmland, Uniquend of Local Importance will be converted	nd, Un oortan ing Pr e Farr	rique Farmland, Farmland of ce as shown on the maps prepared rogram of the California Resources mland, Farmland of Statewide, or
applical	QUALITY Where available, the sign ble air quality management or air pollutione following determinations. Would the	on cor	ntrol district may be relied upon to
,	Conflict with or obstruct implementation of Strategy (RAQS) or applicable portions of		,
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discuss	sion/Explanation:		
Less Than Significant Impact: The project proposes development that was anticipated in SANDAG growth projections used in development of the RAQS and SIP. Operation of the project will not result in emissions of significant quantities of criteria pollutants listed in the California Ambient Air Quality Standards or toxic air contaminants as identified by the California Air Resources Board. As such, the proposed project is not expected to conflict with either the RAQS or the SIP. In addition, the project is consistent the SANDAG growth projections used in the RAQS and SIP, therefore, the project will not contribute to a cumulatively considerable impact.			
,	Violate any air quality standard or contriborojected air quality violation?	oute s	ubstantially to an existing or
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact

Discussion/Explanation:

In general, air quality impacts from land use projects are the result of emissions from motor vehicles, and from short-term construction activities associated with such projects. The San Diego County Air Pollution Control District (SDAPCD) has established screening-level criteria for all new source review (NSR) in APCD Rule 20.2. For CEQA purposes, these screening-level criteria can be used as numeric methods to demonstrate that a project's total emissions (e.g. stationary and fugitive emissions, as well as emissions from mobile sources) would not result in a significant impact to air quality. Since APCD does not have screening-level criteria for emissions of volatile organic compounds (VOCs), the use of the screening level for reactive organic compounds (ROC) from the CEQA Air Quality Handbook for the South Coast Air Basin (SCAB), which has stricter standards for emissions of ROCs/VOCs than San Diego's, is appropriate. However, the eastern portions of the county have atmospheric conditions that are characteristic of the Southeast Desert Air Basin (SEDAB). SEDAB is not classified as an extreme non-attainment area for ozone and therefore has a less restrictive screening-level. Projects located in the eastern portions of the County can use the SEDAB screening-level threshold for VOCs.

Less Than Significant Impact: The project proposes to subdivide a 0.425-acre parcel into two residential lots. The land is flat and already contains one single-family residence. The proposed amount of grading is 100 cubic yards of cut, and 100 cubic yards of fill. However, grading operations associated with the construction of the project would be subject to County of San Diego Grading Ordinance, which requires the implementation of dust control measures. Emissions from the construction phase would be minimal and localized, resulting in pollutant emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the South Coast Air Quality Management District (SCAQMD) CEQA Air Quality Handbook section 6.2 and 6.3. In addition, the vehicle trips generated from the project will result in 12 Average Daily Trips (ADTs). According to the Bay Area Air Quality Management District CEQA Guidelines for Assessing the Air Quality Impacts of Projects and Plans, projects that generate less than 2,000 ADT are below the Screening-Level Criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA Air Quality Handbook section 6.2 and 6.3 for criteria pollutants. As such, the project will not violate any air quality standard or contribute substantially to an existing or projected air quality violation.

c)	which the project region is non-attai ambient air quality standard (includi	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?			
[Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact		
[Potentially Significant Unless Mitigation Incorporated		No Impact		

Discussion/Explanation:

San Diego County is presently in non-attainment for the 1-hour concentrations under the California Ambient Air Quality Standard (CAAQS) for Ozone (O₃). San Diego County is also presently in non-attainment for the annual geometric mean and for the 24-hour concentrations of Particulate Matter less than or equal to 10 microns (PM₁₀) under the CAAQS. O₃ is formed when volatile organic compounds (VOCs) and nitrogen oxides (NO_x) react in the presence of sunlight. VOC sources include any source that burns fuels (e.g., gasoline, natural gas, wood, oil); solvents; petroleum processing and storage; and pesticides. Sources of PM₁₀ in both urban and rural areas include: motor vehicles, wood burning stoves and fireplaces, dust from construction, landfills, agriculture, wildfires, brush/waste burning, and industrial sources of windblown dust from open lands.

Less Than Significant Impact: Air quality emissions associated with the project include emissions of PM₁₀, NO_x and VOCs from construction/grading activities, and VOCs as the result of increase of traffic from operations at the facility. However, grading operations associated with the construction of the project would be subject to County of San Diego Grading Ordinance, which requires the implementation of dust control measures. Emissions from the construction phase would be minimal and localized, resulting in PM₁₀ and VOC emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the South Coast Air Quality Management District (SCAQMD) CEQA air quality handbook section 6.2 and 6.3. The vehicle trips generated from the project will result in 12 Average Daily Trips (ADTs). According to the Bay Area Air Quality Management District CEQA Guidelines for Assessing the Air Quality Impacts of Projects and Plans, projects that generate less than 2,000 ADT are below the Screening-Level Criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA air quality handbook section 6.2 and 6.3 for VOCs and PM₁₀.

In addition, a list of past, present and future projects within the surrounding area were evaluated and none of these projects emit significant amounts of criteria pollutants. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered. The proposed project as well as the past, present and future projects within the surrounding area, have emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA air quality handbook section 6.2 and 6.3, therefore, the construction and operational emissions associated with the proposed project are not expected to create a cumulatively considerable impact nor a considerable net increase of PM10, or any O₃ precursors.

d)	E	Expose sensitive receptors to su	bstantial poll	utant concentrations?
		Potentially Significant Impact		Less than Significant Impact
		Potentially Significant Unless Mitigation Incorporated	\checkmark	No Impact

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Discuss	sion/Explanation:		
Grade),	lity regulators typically define sensitive re, hospitals, resident care facilities, or day ndividuals with health conditions that would be used.	/-care	centers, or other facilities that may
sensitively by the Spropose	pact: Based a site visit conducted by Gare receptors have not been identified with SCAQMD in which the dilution of pollutated project. Furthermore, no emissions of As such, the project will not expose se utants.	hin a d nts is f of air p	quarter-mile (the radius determined typically significant) of the ollutants are associated with the
e) (Create objectionable odors affecting a su	ubstar	itial number of people?
	Potentially Significant Impact		Less than Significant Impact
	Potentially Significant Unless Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discuss	sion/Explanation:		
•	eact: No potential sources of objectional ation with the proposed project. As such		
a) H	DLOGICAL RESOURCES Would the place a substantial adverse effect, either on any species identified as a candidate ocal or regional plans, policies, or regulatish and Game or U.S. Fish and Wildlife	direct , sens ations,	tly or through habitat modifications, itive, or special status species in or by the California Department of
	Potentially Significant Impact		Less than Significant Impact
	Potentially Significant Unless Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discuss	sion/Explanation:		

No Impact: Based on an analysis of the County's Geographic Information System (GIS) records, the County's Comprehensive Matrix of Sensitive Species, site photos, and a site visit by Gail Wright on February 11, 2005, it has been determined that the site has been completely disturbed and contains no native vegetation or habitats. Therefore, no species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service would be expected to occur on-site.

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1	Have a substantial adverse effect or natural community identified in local the California Department of Fish an	or regiona	al plans, policies, regulations or by
	Potentially Significant Impact		Less than Significant Impact
	Potentially Significant Unless Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discuss	sion/Explanation:		
and deforther so Species Natural Clean I addition to the a extensi from deform	termined that the proposed project sensitive natural communities as defined to a conservation Program, County of a Community Conservation Plan, Fisher Act, or any other local or region, no riparian or otherwise sensitive area proposed for off-site impacts regions, etc. Therefore, the project is nevelopment on any riparian habitat of the Clean Water Act of Section 404 of the Clean Water Act opool, coastal, etc.) through direct rereservations.	ite does record to the san Diego hand Garand plans habitat has sulting froot expected of the second federally (including	not contain any riparian habitats or e County of San Diego Multiple o Resource Protection Ordinance, me Code, Endangered Species Act, policies or regulations. In as been identified within or adjacent m road improvements, utility ed to have direct or indirect impacts ensitive natural community.
	other means? Potentially Significant Impact	П	Less than Significant Impact
	Potentially Significant Unless Mitigation Incorporated	$\overline{\checkmark}$	No Impact
Discuss	sion/Explanation:		

No Impact: County staff, Gail Wright, has conducted a site visit on February 11, 2005 and determined that the proposed project site does not contain any wetlands as defined by Section 404 of the Clean Water Act, including, but not limited to, marsh, vernal pool, stream, lake, river or water of the U.S., that could potentially be impacted through direct removal, filling, hydrological interruption, diversion or obstruction by the proposed development. Therefore, no impacts will occur to wetlands defined by Section 404 of the Clean Water Act in which the Army Corps of Engineers maintains jurisdiction over.

d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

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	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discus	sion/Explanation:			
(GIS) read a second a	pact: Based on an analysis of the Count ecords, the County's Comprehensive Ma site visit by Gail Wright on February 11, 2 ompletely disturbed and contains no nati ance of the movement of any native resid blished native resident or migratory wildl wildlife nursery sites would not be expec-	atrix of 2005, I ve veg lent oi ife coi	Sensitive Species, site photos, has determined that the site has getation or habitats. Therefore, migratory fish or wildlife species, ridors, or impedance of the use of	
(Conflict with the provisions of any adopte Communities Conservation Plan, other a conservation plan or any other local polic resources?	pprov	ed local, regional or state habitat	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discus	sion/Explanation:			
No Impact: Refer to the attached Ordinance Compliance Checklist dated June 28, 2006 for further information on consistency with any adopted Habitat Conservation Plan, Natural Communities Conservation Plan, other approved local, regional or state habitat conservation plan, including, Habitat Management Plans (HMP) Special Area Management Plans (SAMP) or any other local policies or ordinances that protect biological resources including the Multiple Species Conservation Program (MSCP), Biological Mitigation Ordinance, Resource Protection Ordinance (RPO), Habitat Loss Permit (HLP).				
a) (LTURAL RESOURCES Would the pro Cause a substantial adverse change in the as defined in 15064.5?		nificance of a historical resource	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	

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Discus	ssion/Explanation:			
of San determ	pact: Based on an analysis of records an Diego staff archaeologist, Gail Wright or nined that there are no impacts to historicathe project site.	า Febr	ruary 11, 2005, it has been	
b)	Cause a substantial adverse change in tresource pursuant to 15064.5?	he sig	nificance of an archaeological	
	Potentially Significant Impact		Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated	\checkmark	No Impact	
Discus	ssion/Explanation:			
of San	pact: Based on an analysis of records an Diego staff archaeologist, Gail Wright on the project site does not contain	า Febr	ruary 11, 2005, it has been	
c)	Directly or indirectly destroy a unique pageologic feature?	leonto	ological resource or site or unique	
	Potentially Significant Impact		Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated	\checkmark	No Impact	
Discus	ssion/Explanation:			
No Impact: A review of the paleontological maps provided by the San Diego Museum of Natural History indicates that the project is located on igneous rock and has no potential for producing fossil remains. Additionally, based on a site visit by Gail Wright on February 11, 2005, no known unique geologic features were identified on the property or in the immediate vicinity.				
d)	Disturb any human remains, including the cemeteries?	iose ir	nterred outside of formal	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	

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Discussion/Explanation:		
No Impact: Based on an analysis of of San Diego staff archaeologist, Gai determined that the project will not di does not include a formal cemetery o interred human remains.	l Wright, on Feb sturb any huma	ruary 11, 2005, it has been n remains because the project site
vi. GEOLOGY AND SOILS Would a) Expose people or structures to risk of loss, injury, or death inv	potential subst	antial adverse effects, including the
Alquist-Priolo Earthqua for the area or based or	ke Fault Zoning n other substant	s delineated on the most recent Map issued by the State Geologist ial evidence of a known fault? Special Publication 42.
Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discussion/Explanation:		
No Impact: The project is not locate Alquist-Priolo Earthquake Fault Zonir Fault-Rupture Hazards Zones in Calir concluded that no other substantial e present within the project site. There people or structures to adverse effect project.	ng Act, Special F fornia. Also, sta vidence of recer fore, there will b	Publication 42, Revised 1997, ff has reviewed the project and has nt (Holocene) fault activity is be no impact from the exposure of
ii. Strong seismic ground	shaking?	
Potentially Significant Impact		Less than Significant Impact

Discussion/Explanation:

Mitigation Incorporated

No Impact: The Uniform Building Code (UBC) and the California Building Code (CBC) classifies all San Diego County with the highest seismic zone criteria, Zone 4. However, the project is not located within 5 kilometers of the centerline of a known active-fault zone as defined within the Uniform Building Code's Maps of Known Active Fault Near-Source Zones in California. In addition, the project will have to conform to the Seismic Requirements -- Chapter 16 Section 162- Earthquake Design as outlined within the

No Impact

 \square

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foundat the issu exposur	ia Building Code. Section 162 requires ion recommendations to be approved by ance of a building or grading permit. The of people or structures to potential ad as a result of this project.	y a Co nerefo	ounty Structural Engineer before re, there will be no impact from the	
ii	ii. Seismic-related ground failure, inc	cludin	g liquefaction?	
	Potentially Significant Impact	\checkmark	Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated		No Impact	
Discuss	sion/Explanation:			
Less Than Significant Impact: The project site is located within a floodplain and/or is identified as Quaternary Alluvium. County staff has determined that the project on-site conditions do not have susceptibility to settlement and liquefaction. Therefore, there will be a less than significant impact from the exposure of people to adverse effects from a known area susceptible to ground failure.				
	v. Landslides?		Loop than Cignificant Impact	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated	\square	Less than Significant Impact No Impact	
Discuss	sion/Explanation:			
No Impact: The site is not located within a landslide susceptibility zone. Also, staff has determined that the geologic environment of the project area is not located within an area of potential or pre-existing conditions that could become unstable in the event of seismic activity.				
b) F	b) Result in substantial soil erosion or the loss of topsoil?			
	Potentially Significant Impact		Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated		No Impact	
Discuss	sion/Explanation:			

Less Than Significant Impact: According to the Soil Survey of San Diego County, the soils on-site are identified as Placentia sandy loam (PeC that has a soil erodibility rating of "severe" as indicated by the Soil Survey for the San Diego Area, prepared by the US Department of Agriculture, Soil Conservation and Forest Service dated December

1973. However, the project will not result in substantial soil erosion or the loss of topsoil for the following reasons:

- The project will not result in unprotected erodible soils; will not alter existing drainage patterns; is not located in a floodplain, wetland, or significant drainage feature; and will not develop steep slopes.
- The project has prepared a Storm water Management Plan for Minor Projects, prepared by Brent Moore. The plan includes the following Best Management Practices to ensure sediment does not erode from the project site: silt fence, fiber rolls, street sweeping and vacuuming, storm drain inlet protection, stockpile management solid waste management, stabilized construction entrance/exit, gravel bag berm, material delivery and storage, spill prevention and control, concrete waste management, water conservation practices, paving and grinding operations..
- The project involves grading. However, the project is required to comply with the San Diego County Code of Regulations, Title 8, Zoning and Land Use Regulations, Division 7, Sections 87.414 (DRAINAGE - EROSION PREVENTION) and 87.417 (PLANTING). Compliance with these regulations minimizes the potential for water and wind erosion.

Due to these factors, it has been found that the project will not result in substantial soil erosion or the loss of topsoil on a project level.

In addition, the project will not contribute to a cumulatively considerable impact because all the of past, present and future projects included on the list of projects that involve grading or land disturbance are required to follow the requirements of the San Diego County Code of Regulations, Title 8, Zoning and Land Use Regulations, Division 7, Sections 87.414 (DRAINAGE - EROSION PREVENTION) and 87.417 (PLANTING); Order 2001-01 (NPDES No. CAS 0108758), adopted by the San Diego Region RWQCB on February 21, 2001; County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) (Ord. No. 9424); and County Storm water Standards Manual adopted on February 20, 2002, and amended January 10, 2003 (Ordinance No. 9426). Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered.

c)	Will the project produce unstable geolog impacts resulting from landslides, lateral collapse?	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact No Impact

Discussion/Explanation:

Potentially Significant Unless
Mitigation Incorporated

No Impact

No Impact

Discussion/Explanation:

No Impact: The project will rely on public water and sewer for the disposal of wastewater. A service availability letter dated October 26, 2004 has been received from the Ramona Municipal Water district indicating that the facility has adequate capacity for the projects wastewater disposal needs. No septic tanks or alternative wastewater disposal systems are proposed.

VII. HAZARDS AND HAZARDOUS MATERIALS -- Would the project:

a) Create a significant hazard to the public or the environment through the routine transport, storage, use, or disposal of hazardous materials or wastes?

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	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporation		Less than Significant Impact No Impact
Discuss	sion/Explanation:		
environ disposa	act: The project will not create a signiful ment because it does not propose the sall of Hazardous Substances, nor are Hay in use in the immediate vicinity.	storag	e, use, transport, emission, or
, f	Create a significant hazard to the public oreseeable upset and accident condition materials into the environment?		
	Potentially Significant Impact		Less than Significant Impact
	Potentially Significant Unless Mitigation Incorporated	\checkmark	No Impact
Discuss	sion/Explanation:		
chemic	act: The project will not contain, handlals or compounds that would present a of hazardous substances.		• •
,	Emit hazardous emissions or handle ha substances, or waste within one-quarter		· ·
	Potentially Significant Impact		Less than Significant Impact
	Potentially Significant Unless Mitigation Incorporated	\checkmark	No Impact
Discuss	sion/Explanation:		
propose	act: The project is not located within o ed school. Therefore, the project will not ed school.	-	_

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

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	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	sion/Explanation:			
Hazard	act: The project is not located on a site ous Waste and Substances sites list cor 65962.5.			
r t	e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?			
	Potentially Significant Impact		Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated	$\overline{\checkmark}$	No Impact	
Discuss	sion/Explanation:			
No Impact: The proposed project is not located within a Comprehensive Land Use Plan (CLUP) for airports; or within two miles of a public airport. Also, the project does not propose construction of any structure equal to or greater than 150 feet in height, constituting a safety hazard to aircraft and/or operations from an airport or heliport. Therefore, the project will not constitute a safety hazard for people residing or working in the project area.				
•	f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?			
	Potentially Significant Impact		Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated	$\overline{\checkmark}$	No Impact	
Discuss	sion/Explanation:			
No Impact: The proposed project is not within one mile of a private airstrip. As a result, the project will not constitute a safety hazard for people residing or working in the				

g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

project area.

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	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Diaguag	ion/Evalonation:		

Discussion/Explanation:

The following sections summarize the project's consistency with applicable emergency response plans or emergency evacuation plans.

i. OPERATIONAL AREA EMERGENCY PLAN:

Less Than Significant Impact: The Operational Area Emergency Plan is a framework document that provides direction to local jurisdictions to develop specific operational area of San Diego County. It provides guidance for emergency planning and requires subsequent plans to be established by each jurisdiction that has responsibilities in a disaster situation. The project will not interfere with this plan because it will not prohibit subsequent plans from being established.

ii. SAN DIEGO COUNTY NUCLEAR POWER STATION EMERGENCY RESPONSE PLAN

No Impact: The San Diego County Nuclear Power Station Emergency Response Plan will not be interfered with by the project due to the location of the project, plant and the specific requirements of the plan. The emergency plan for the San Onofre Nuclear Generating Station includes an emergency planning zone within a 10-mile radius. All land area within 10 miles of the plant is not within the jurisdiction of the unincorporated County and as such a project in the unincorporated area is not expected to interfere with any response or evacuation.

iii. OIL SPILL CONTINGENCY ELEMENT

No Impact: The Oil Spill Contingency Element will not be interfered with because the project is not located along the coastal zone or coastline.

iv. EMERGENCY WATER CONTINGENCIES ANNEX AND ENERGY SHORTAGE RESPONSE PLAN

No Impact: The Emergency Water Contingencies Annex and Energy Shortage Response Plan will not be interfered with because the project does not propose altering major water or energy supply infrastructure, such as the California Aqueduct.

v. DAM EVACUATION PLAN

No Impact: The Dam Evacuation Plan will not be interfered with because the project is located outside a dam inundation zone.

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,	h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?			
	Potentially Significant Impact		Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated	$\overline{\checkmark}$	No Impact	
Discus	sion/Explanation:			
No Impact: The proposed project is completely surrounded by urbanized areas, and/or irrigated lands and there are no adjacent wildland areas. Also, a Fire Service Availability Letter and conditions, dated November 1, 2005, have been received from the Ramona Fire Protection District. The conditions from the Ramona Fire Protection District include: 1) Driveway access will be required to be a minimum of 16 feet in width with a paved surface; 2) A fire department turnaround will be required on Parcel 2, also paved; and 3) Any structure built for living purposed will be required to have sprinklers, including any attached garage or any structure within 10-foot eave to eave of the living structure. Therefore, based on the location of the project; review of the project by County staff; and through compliance with the Ramona Fire Protection District's conditions, it is not anticipated that the project will expose people or structures to a significant risk of loss, injury or death involving hazardous wildland fires.				
Propose a use, or place residents adjacent to an existing or reasonably foreseeable use that would substantially increase current or future resident's exposure to vectors, including mosquitoes, rats or flies, which are capable of transmitting significant public health diseases or nuisances?				
	Potentially Significant Impact		Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated	V	No Impact	
Discus	sion/Explanation:			

No Impact: The project does not involve or support uses that allow water to stand for a period of 72 hours (3 days) or more (e.g. artificial lakes, agricultural irrigation ponds). Also, the project does not involve or support uses that will produce or collect animal waste, such as equestrian facilities, agricultural operations (chicken coops, dairies etc.), solid waste facility or other similar uses. Moreover, based on a site visit conducted by Gail Wright on February 11, 2005, there are none of these uses on adjacent properties. Therefore, the project will not substantially increase current or future resident's exposure to vectors, including mosquitoes, rats or flies.

VIII. HYDROLOGY AND WATER QUALITY -- Would the project:

a) Violate any waste discharge requirements?

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Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated Discussion/Explanation:		Less than Significant Impact No Impact		
No Impact: The project does not propose waste discharges that require waste discharge requirement permits, NPDES permits, or water quality certification from the San Diego Regional Water Quality Control Board (SDRWQCB). In addition, the project does not propose any known sources of polluted runoff or land use activities that would require special site design considerations, source control Best Management Practices (BMPs) or treatment control BMPs, under the San Diego Municipal Storm Water Permit (SDRWQCB Order No. 2001-01).				
Is the project tributary to an already impaired water body, as listed on the Clean Water Act Section 303(d) list? If so, could the project result in an increase in any pollutant for which the water body is already impaired?				
Potentially Significant ImpactPotentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact		
Discussion/Explanation:				

Less Than Significant Impact: The project lies in the Ramona hydrologic subarea (905.41), within the San Dieguito hydrologic unit. According to the Clean Water Act Section 303(d) list, July 2003, a portion of this watershed at the Pacific Ocean and San Dieguito River is impaired for coliform bacteria. Constituents of concern in the San Dieguito watershed include coliform bacteria, nutrients, sediment, lowered dissolve oxygen, and trace metals.

The project proposes the following activities that are associated with these pollutants: grading, driveway paving, temporary on-site material storage, trash generated from the project. However, the following site design measures and/or source control BMPs and/or treatment control BMPs will be employed such that potential pollutants will be reduced in any runoff to the maximum extent practicable so as not to increase the level of these pollutants in receiving waters: silt fence, fiber rolls, street sweeping and vacuuming, storm drain inlet protection, stockpile management solid waste management, stabilized construction entrance/exit, gravel bag berm, material delivery and storage, spill prevention and control, concrete waste management, water conservation practices, paving and grinding operations.

The proposed BMPs are consistent with regional surface water and storm water planning and permitting process that has been established to improve the overall water quality in County watersheds. As a result the project will not contribute to a cumulative impact to an already impaired water body, as listed on the Clean Water Act Section 303(d). Regional surface water and storm water permitting regulation for County of San Diego, Incorporated Cities of San Diego County, and San Diego Unified Port District includes the following: Order 2001-01 (NPDES No. CAS 0108758), adopted by the San Diego Region RWQCB on February 21, 2001; County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) (Ord. No. 9424); County Storm water Standards Manual adopted on February 20, 2002, and amended January 10, 2003 (Ordinance No. 9426). The stated purposes of these ordinances are to protect the health, safety and general welfare of the County of San Diego residents; to protect water resources and to improve water quality; to cause the use of management practices by the County and its citizens that will reduce the adverse effects of polluted runoff discharges on waters of the state; to secure benefits from the use of storm water as a resource; and to ensure the County is compliant with applicable state and federal laws. Ordinance No. 9424 (WPO) has discharge prohibitions, and requirements that vary depending on type of land use activity and location in the County. Ordinance No. 9426 is Appendix A of Ordinance No. 9424 (WPO) and sets out in more detail, by project category, what Dischargers must do to comply with the Ordinance and to receive permits for projects and activities that are subject to the Ordinance. Collectively, these regulations establish standards for projects to follow which intend to improve water quality from headwaters to the deltas of each watershed in the County. Each project subject to WPO is required to prepare a Stormwater Management Plan that details a project's pollutant discharge contribution to a given watershed and propose BMPs or design measures to mitigate any impacts that may occur in the watershed.

, ,	Could the proposed project cause or co- surface or groundwater receiving water peneficial uses?	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated	Less than Significant Impact No Impact

Discussion/Explanation:

Less Than Significant Impact: The Regional Water Quality Control Board has designated water quality objectives for waters of the San Diego Region as outlined in Chapter 3 of the Water Quality Control Plan (Plan). The water quality objectives are necessary to protect the existing and potential beneficial uses of each hydrologic unit as described in Chapter 2 of the Plan.

The project lies in the Ramona hydrologic subarea, within the San Dieguito hydrologic unit that has the following existing and potential beneficial uses for inland surface waters, coastal waters, reservoirs and lakes, and ground water: municipal and domestic supply; agricultural supply; industrial process supply, industrial service supply; contact water recreation; non-contact water recreation; warm freshwater habitat; cold freshwater habitat; wildlife habitat; estuarine habitat; marine habitat; preservation of biological habitats of special significance; migration of aquatic organisms; and, rare, threatened, or endangered species habitat.

The project proposes the following potential sources of polluted runoff: construction activities However, the following site design measures and/or source control BMPs and/or treatment control BMPs will be employed to reduce potential pollutants in runoff to the maximum extent practicable, such that the proposed project will not cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses: silt fence, fiber rolls, street sweeping and vacuuming, storm drain inlet protection, stockpile management solid waste management, stabilized construction entrance/exit, gravel bag berm, material delivery and storage, spill prevention and control, concrete waste management, water conservation practices, paving and grinding operations.

In addition, the proposed BMPs are consistent with regional surface water, storm water and groundwater planning and permitting process that has been established to improve the overall water quality in County watersheds. As a result, the project will not contribute to a cumulatively considerable exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses. Refer to Section VIII., Hydrology and Water Quality, Question b, for more information on regional surface water and storm water planning and permitting process.

Substantially deplete groundwater supports of the local groundwater recharge such that there was lowering of the local groundwater tab existing nearby wells would drop to a lease or planned uses for which permits	would I le leve evel wh	be a net deficit in aquifer volume or l (e.g., the production rate of pre- nich would not support existing land
Potentially Significant Impact		Less than Significant Impact
Potentially Significant Unless Mitigation Incorporated	$\overline{\checkmark}$	No Impact

Discussion/Explanation:

No Impact: The project will obtain its water supply from the Ramona Municipal Water District that obtains water from surface reservoirs or other imported water source. The project will not use any groundwater for any purpose, including irrigation, domestic or commercial demands. In addition, the project does not involve operations that would interfere substantially with groundwater recharge including, but not limited to the following: the project does not involve regional diversion of water to another

groundwater basin; or diversion or channelization of a stream course or waterway with impervious layers, such as concrete lining or culverts, for substantial distances (e.g. ¼ mile). These activities and operations can substantially affect rates of groundwater recharge. Therefore, no impact to groundwater resources is anticipated.

			·		
e)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				
	Potentially Significant Impact	\checkmark	Less than Significant Impact		
	Potentially Significant Unless Mitigation Incorporated		No Impact		
Disc	ussion/Explanation:				
Plan comr	Less Than Significant Impact: DPW staff has reviewed the Stormwater Management Plan (SWMP) prepared by Larry C. Dutten submitted May 23, 2005. All previous comments have been addressed. The document is substantially complete and complies with the County of San Diego Standard Urban Stormwater Mitigation Plan SUSMP) WPO requirements for a Stormwater Management Plan.				
·)	Substantially alter the existing drainage through the alteration of the course of a the rate or amount of surface runoff in a on- or off-site?	strea	m or river, or substantially increase		
	Potentially Significant Impact Potentially Significant Unless	\square	Less than Significant Impact No Impact		
_	Mitigation Incorporated	Ш	No impact		

Discussion/Explanation:

Less Than Significant Impact: The proposed project will not significantly alter established drainage patterns or significantly increase the amount of runoff based on the Preliminary Drainage Study prepared by Partners Planning & Engineering submitted November 18, 2005. Drainage will be diverted to either natural drainage channels or approved drainage facilities. The project will not substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site. Moreover, the project will not contribute to a cumulatively considerable alteration or a drainage pattern or increase in the rate or amount of runoff, because the project will substantially increase water surface elevation or runoff exiting the site, as detailed above.

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•	Create or contribute runoff water which planned storm water drainage systems?		exceed the capacity of existing or	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	sion/Explanation:			
runoff w	han Significant Impact: The project determined water that would exceed the capacity of s based upon the Preliminary Drainage ering submitted November 18, 2005.	existir	ng or planned storm water drainage	
h) F	Provide substantial additional sources of	f pollu	ted runoff?	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	sion/Explanation:			
Less Than Significant Impact: The project proposes the following potential sources of polluted runoff: construction activities. However, the following site design measures and/or source control BMPs and/or treatment control BMPs will be employed such that potential pollutants will be reduced in runoff to the maximum extent practicable: silt fence, fiber rolls, street sweeping and vacuuming, storm drain inlet protection, stockpile management solid waste management, stabilized construction entrance/exit, gravel bag berm, material delivery and storage, spill prevention and control, concrete waste management, water conservation practices, paving and grinding operations. Refer to VIII Hydrology and Water Quality Questions a, b, c, for further information.				
ŀ	Place housing within a 100-year flood had a lazard Boundary or Flood Insurance Ramap, including County Floodplain Maps	ate Ma		
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	sion/Explanation:			

Less Than Significant Impact: Drainage facilities, which convey flowage from a watershed greater than 25 acres were identified near the project site. However, the project is not proposing to place structures with a potential for human occupation within

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access	reas and will not place access roads or during flood events or affect downstrea prepared by Partners Planning & Engine	m pro	perties. (Preliminary Drainage
• /	Place within a 100-year flood hazard are redirect flood flows?	ea stru	uctures which would impede or
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discus	sion/Explanation:		
identifie proposi redirec	han Significant Impact: The project sed as conveying flowage of a major watering to place structures, access roads or the flood flows in these areas. (Preliminaring & Engineering submitted November 1	ershed other y Drai	d area. However, the project is not improvements which will impede or nage Study prepared by Partners
,	Expose people or structures to a signific flooding, including flooding as a result o		
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discus	sion/Explanation:		
includir County that cou	pact: The project site lies outside any iding a mapped dam inundation area for a . In addition, the project is not located i uld potentially flood the property. There ant risk of loss, injury or death involving or dam.	major mmed fore, t	dam/reservoir within San Diego liately downstream of a minor dam he project will not expose people to
l) l	nundation by seiche, tsunami, or mudfle	ow?	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discus	sion/Explanation:		

i.

SEICHE

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-	No Impact: The project site is not located along the shoreline of a lake or reservoir; therefore, could not be inundated by a seiche.				
ii.	TSUNAMI				
	pact: The project site is located more the factorial f	an a r	nile from the coast; therefore, in the		
iii. I	MUDFLOW				
No Impact: Mudflow is type of landslide. The site is not located within a landslide susceptibility zone. Also, staff has determined that the geologic environment of the project area is not located within an area of potential or pre-existing conditions that could become unstable in the event of seismic activity. In addition, the project does propose land disturbance that will expose soils and the project is not located downstream from exposed soils within a landslide susceptibility zone. Therefore, it is not anticipated that the project will expose people or property to inundation due to a mudflow.					
	ND USE AND PLANNING Would the Physically divide an established commu		et:		
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact		
Discuss	sion/Explanation:				
roadwa	pact: The project does not propose the lys or water supply systems, or utilities to will not significantly disrupt or divide the	o the a	area. Therefore, the proposed		
j F	Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact		

Discussion/Explanation:

Less Than Significant Impact: The proposed project is subject to the Regional Land Use Element Policy Current Urban Development Area (CUDA) and General Plan Land

Use Designation (6) Residential. The General Plan requires minimum gross parcel sizes of 6000 square feet and not more than 7.3 dwelling units per acre. The proposed project has gross parcel sizes and density that are consistent with the General Plan. The project is subject to the policies of the Ramona Community Plan. The proposed project is consistent with the policies of the Ramona Community Plan. The current zone is RS7, Single-Family Residential, which requires a net minimum lot size of 6,000 square feet. The proposed project is consistent with the Zoning Ordinance requirements for minimum lot size.

<u>X.</u>	MINERAL RESOURCES	Would	the project:
a)	Result in the loss of a	vailability	of a known

a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				
]	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Disc	cussion/Explanation:			
Less Than Significant Impact: Although the project site has been classified by the California Department of Conservation – Division of Mines and Geology (Update of Mineral Land Classification: Aggregate Materials in the Western San Diego Production-Consumption Region, 1997) as an area of undetermined mineral resources MRZ-3, staff has reviewed the site's geologic environment and has determined that the site is not ocated within an alluvial river valley or underlain by coastal marine/non-marine granular deposits. Therefore, no potentially significant loss of availability of a known mineral resource of value to the region and the residents of the state will occur as a result of this project. Moreover, if the resources are not considered significant mineral deposits, loss of these resources cannot contribute to a potentially significant cumulative impact.				
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				
]	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	

Discussion/Explanation:

No Impact: The project site is zoned RS7 (Residential), which is not considered to be an Extractive Use Zone (S82) nor does it have an Impact Sensitive Land Use Designation (24) with an Extractive Land Use Overlay (25) (County Land Use Element, 2000). Therefore, no potentially significant loss of availability of a known mineral resource of locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan will occur as a result of this project.

XI. NOISE -- Would the project result in:

a) Exposure of persons to or generation of noise levels in excess of standard established in the local general plan or noise ordinance, or applicable standard of other agencies?			
	Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact
	Potentially Significant Unless Mitigation Incorporated		No Impact

Discussion/Explanation:

Less Than Significant Impact: The project is two-lot residential subdivision, and will be occupied by single-family residence. Based on a site visit completed by Gail Wright on February 11, 2005, the surrounding area supports single-family residences and is occupied by residence. The project will not expose people to potentially significant noise levels that exceed the allowable limits of the County of San Diego General Plan, County of San Diego Noise Ordinance, and other applicable standards for the following reasons:

General Plan – Noise Element

The County of San Diego General Plan, Noise Element, Policy 4b addresses noise sensitive areas and requires an acoustical study to be prepared for any use that may expose noise sensitive areas to noise in excess of a Community Noise Equivalent Level (CNEL) of 60 decibels (dBA). Moreover, if the project is excess of CNEL 60 dB(A), modifications must be made to the project to reduce noise levels. Noise sensitive areas include residences, hospitals, schools, libraries or similar facilities where quiet is an important attribute. Project implementation is not expected to expose existing or planned noise sensitive areas to road, airport, heliport, railroad, industrial or other noise in excess of the CNEL 60 dB(A). This is based on staff's review of projected County noise contour maps (CNEL 60 dB(A) contours) and/or review by County Noise Specialist John Bennett on February 22, 2005. Therefore, the project will not expose people to potentially significant noise levels that exceed the allowable limits of the County of San Diego General Plan, Noise Element.

Ramona Community Plan

The County of San Diego General Plan, Ramona Community Plan, has a standard of CNEL 55 dB(A) for all projected noise contours near main circulation roadways, airports and other noise sources and requires mitigation if this level is exceeded. Project implementation is not expected to expose existing or planned noise sensitive areas to road, airport, heliport, railroad, industrial or other noise in excess of the CNEL 55 dB(A). This is based on staff's review of projected County noise contour maps (CNEL 55 dB(A) contours) and review by County Noise Specialist John Bennett on February 18, 2005. Therefore, the project will not expose people to potentially significant noise levels that exceed the allowable limits of the County of San Diego General Plan, Ramona Community Plan.

Noise Ordinance – Section 36-404

Non-transportation noise generated by the project is not expected to exceed the standards of the County of San Diego Noise Ordinance (Section 36-404) at or beyond the project's property line. The site is zoned RS7 (Residential) that has a one-hour average sound limit of 50 dBA. The adjacent properties are zoned RS7 and RU7 and have one-hour average sound limit of 50 dBA. Based on review by staff and the County Noise Specialist John Bennett on February 22, 2005, the project's noise levels are not anticipated to impact adjoining properties or exceed County Noise Standards, which is 50 dBA, because the project does not involve any noise producing equipment that would exceed applicable noise levels at the adjoining property line.

Noise Ordinance - Section 36-410

The project will not generate construction noise that may exceed the standards of the County of San Diego Noise Ordinance (Section 36-410). Construction operations will occur only during permitted hours of operation pursuant to Section 36-410. Also, it is not anticipated that the project will operate construction equipment in excess of 75 dB for more than an 8 hours during a 24-hour period.

Finally, the project's conformance to the County of San Diego General Plan (Noise Element, Policy 4b, and the Ramona Community Plan) and County of San Diego Noise Ordinance (Section 36-404 and 36.410) ensures the project will not create cumulatively considerable noise impacts, because the project will not exceed the local noise standards for noise sensitive areas; and the project will not exceed the applicable noise level limits at the property line or construction noise limits, derived from State regulation to address human health and quality of life concerns. Therefore, the project will not contribute to a cumulatively considerable exposure of persons or generation of noise levels in excess of standards established in the local general plan, noise ordinance, and applicable standards of other agencies.

b)	Exposure of persons to or generation groundborne noise levels?	of exces	ssive groundborne vibration or
	Potentially Significant Impact Less than Significant Impact with Mitigation Incorporated		Less than Significant Impact No Impact

Discussion/Explanation:

No Impact: The project does not propose any of the following land uses that can be impacted by groundborne vibration or groundborne noise levels.

- 1. Buildings where low ambient vibration is essential for interior operation, including research and manufacturing facilities with special vibration constraints.
- 2. Residences and buildings where people normally sleep including hotels, hospitals, residences and where low ambient vibration is preferred.

- Civic and institutional land uses including schools, churches, libraries, other 3. institutions, and quiet office where low ambient vibration is preferred.
- Concert halls for symphonies or other special use facilities where low ambient 4. vibration is preferred.

Also, the project does not propose any major, new or expanded infrastructure such as

gene	erate e	sit, highways or major roadways or in excessive groundborne vibration or gr ng area.		
c)		ubstantial permanent increase in amb		noise levels in the project vicinity
] Po	otentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact
	⊢ Mi	otentially Significant Unless itigation Incorporated		No Impact
		n/Explanation: n Significant Impact: The project inv		
residindic not e perm Dieg State planr base of Incincre	dence in ated in expose nanent lo General de la contract lo contra	at may increase the ambient noise le and associated activities such as aut in the response listed under Section X existing or planned noise sensitive at increase in noise levels that exceed neral Plan, County of San Diego Noise Federal noise control. Also, the projoise sensitive areas to noise 10 dB C review of the project by County staff. Standards (ISO 362; ISO 1996 1-3; if 10 dB is perceived as twice as loud in the ambient noise level.	omob (I Nois areas the a e Ord ect is NEL o Studi ISO 3 and is	iles or sound systems. As se, Question a., the project would in the vicinity to a substantial llowable limits of the County of San inance, and other applicable local, not expected to expose existing or over existing ambient noise levels es completed by the Organization 095; and ISO 3740-3747) state an seperceived as a significant
and fi proje exist noise	future ect in c ing or e level	et will not result in cumulatively noise projects within in the vicinity were even combination with a list of past, present planned noise sensitive areas to noise. Refer to XVII. Mandatory Findings ects considered.	aluate It and se 10	ed. It was determined that the future project would not expose dB CNEL over existing ambient
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				
] Po	otentially Significant Impact	\checkmark	Less than Significant Impact
		otentially Significant Unless itigation Incorporated		No Impact

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Discussion/Explanation:

Less Than Significant Impact: The project does not involve any uses that may create substantial temporary or periodic increases in ambient noise levels in the project vicinity including but not limited to extractive industry; outdoor commercial or industrial uses that involve crushing, cutting, drilling, grinding, or blasting of raw materials; truck depots, transfer stations or delivery areas; or outdoor sound systems.

Also, general construction noise is not expected to exceed the construction noise limits of the County of San Diego Noise Ordinance (Section 36-410), which are derived from State regulations to address human health and quality of life concerns. Construction operations will occur only during permitted hours of operation pursuant to Section 36-410. Also, it is not anticipated that the project will operate construction equipment in excess of 75 dB for more than an 8 hours during a 24-hour period. Therefore, the project would not result in a substantial temporary or periodic increase in existing ambient noise levels in the project vicinity.

, 	For a project located within an airport land the project located, within two miles of a the project expose people residing or which have a second to be second or which have second or the project expose people residing or which have been second or the project and the project in the project i	public	airport or public use airport, would
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact

Discussion/Explanation:

Less Than Significant Impact: The proposed project is located within a Comprehensive Land Use Plan (CLUP) for airports or within 2 miles of a public airport or public use airport for the Ramona Airport. However, the project implementation is not expected to expose people residing or working in the project area to excessive noise levels in excess of the CNEL 60 dB(A). This is based on staff's review of projected County noise contour maps (CNEL 60 dB(A) contours) and a review by County Noise Specialist John Bennett on February 22, 2005. The location of the project is outside of the CNEL 60 dB(A) contours for the airport and the CLUP.

In addition, based on the list of past, present and future projects there are no new or expanded public airports projects in the vicinity that may extend the boundaries of the CNEL 60 dB noise contour or CLUP. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered. Therefore, the project will not expose people residing or working in the project area to excessive airport-related noise on a project or cumulative level.

f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?

	tial Study, - 35 - 02RPL ¹ , V06-016, Log No. 05-09-002		August 3, 2006	
_ F	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discussio	on/Explanation:			
airstrip; th	ct: The proposed project is not located nerefore, the project will not expose pexcessive airport-related noise levels.			
a) Inc	ULATION AND HOUSING Would the duce substantial population growth in a oposing new homes and businesses) of tension of roads or other infrastructure	an are or indi	a, either directly (for example, by	
_ _ F	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discussio	on/Explanation:			
into two re population facilities s	an Significant Impact: The project presidential lots. However, this physical neways in an area, because the extension as water, sewer or roadways into County General Plan and project will be	chan nsion previ	ge will not induce substantial of infrastructure and public ously unserved areas is consistent	
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
_ F	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discussio	on/Explanation:			
residence zoning se	an Significant Impact: The property of the pro	d beca would	ause it does not meet current d not displace any amount of	

Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

c)

	itial Study, - 36 - 36 - 302RPL ¹ , V06-016, Log No. 05-09-002		August 3, 2006
_ I	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discussio	on/Explanation:		
residence setback r existing h	an Significant Impact: The property e, which is to be torn down and replace equirements. This residential developeds. Potentially a total of two single loped. Therefore, the proposed project.	ed sinoment e-famil	ce the house does not meet zoning would temporarily displace one y dwellings will exist when the lots
a) W the ph się re	BLIC SERVICES ould the project result in substantial a e provision of new or physically altere hysically altered governmental facilities gnificant environmental impacts, in ord sponse times or other performance se erformance objectives for any of the pre	d gove s, the der to ervice	ernmental facilities, need for new or construction of which could cause maintain acceptable service ratios, ratios, response times or other
i. ii. iii. iv. V.			
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
ロカンにいろろほ	JU/EXUIATIATION		

No Impact: Based on the service availability forms received for the project, the proposed project will not result in the need for significantly altered services or facilities. Service availability forms have been provided which indicate existing services are available to the project from the following agencies/districts: Ramona Municipal Water District, the Ramona Fire Protection District and the Ramona Unified School District. The project does not involve the construction of new or physically altered governmental facilities including but not limited to fire protection facilities, sheriff facilities, schools, or parks in order to maintain acceptable service ratios, response times or other performance service ratios or objectives for any public services. Therefore, the project will not have an adverse physical effect on the environment because the project does not require new or significantly altered services or facilities to be constructed.

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XIV. RECREATION

, (Would the project increase the use of existing neighborhood and regional particles or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?			
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated	\Box	Less than Significant Impact No Impact	

Discussion/Explanation:

Less Than Significant Impact: The project involves a residential subdivision for two single-family lots, one of which already exists, that will increase the use of existing neighborhood and regional parks or other recreational facilities. To avoid substantial physical deterioration of local recreation facilities the project will be required to pay fees or dedicate land for local parks to the County pursuant to the Park Land Dedication Ordinance (PLDO). The Park Land Dedication Ordinance (PLDO) is the mechanism that enables the funding or dedication of local parkland in the County. The PLDO establishes several methods by which developers may satisfy their park requirements. Options include the payment of park fees, the dedication of a public park, the provision of private recreational facilities, or a combination of these methods. PLDO funds must be used for the acquisition, planning, and development of local parkland and recreation facilities. Local parks are intended to serve the recreational needs of the communities in which they are located. The proposed project opted to pay park fees. Therefore, the project meets the requirements set forth by the PLDO for adequate parkland dedication and thereby reducing impacts, including cumulative impacts to local recreational facilities. The project will not result in significant cumulative impacts, because all past, present and future residential projects are required to comply with the requirements of PLDO. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered.

There is an existing surplus of County Regional Parks. Currently, there is over 21,765 acres of regional parkland owned by the County, which far exceeds the General Plan standard of 15 acres per 1,000 population. In addition, there are over one million acres of publicly owned land in San Diego County dedicated to parks or open space including Federal lands, State Parks, special districts, and regional river parks. Due to the extensive surplus of existing publicly owned lands that can be used for recreation the project will not result in substantial physical deterioration of regional recreational facilities or accelerate the deterioration of regional parkland. Moreover, the project will not result any cumulatively considerable deterioration or accelerated deterioration of regional recreation facilities because even with all past, present and future residential projects a significant surplus of regional recreational facilities will remain.

b) Does the project include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?

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	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discuss	sion/Explanation:		
constru	act: The project does not include recrection or expansion of recreational facilities of recreational facilities cannot have ment.	es. Th	nerefore, the construction or
a) (CANSPORTATION/TRAFFIC Would the Cause an increase in traffic which is subsoad and capacity of the street system (i.e) either the number of vehicle trips, the volume congestion at intersections)?	stantia e., res	al in relation to the existing traffic sult in a substantial increase in
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discuss	sion/Explanation:		
Less Than Significant: The proposed project was reviewed by DPW staff, who determined that the proposed project will result in an additional 10 ADT. The addition of 10 ADT will not result in a substantial increase in the number of vehicle trips, volume of capacity ratio on roads, or congestion at intersections in relation to existing conditions. Therefore, the project will not have a significant direct project impact on traffic volume, which is considered substantial in relation to existing traffic load and capacity of the street system. Also refer to the answer for XV. b. below.			
ϵ	Exceed, either individually or cumulativelestablished by the County congestion materials in highways?		
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact
Discuss	sion/Explanation:		

Potentially Significant Impact Unless Mitigation Incorporated: The proposed project will result in an additional 10 ADT. The project was reviewed by DPW staff and was determined not to exceed a level of service (LOS) standard at the direct project

level. Therefore, the project will not have a significant direct project-level impact on the LOS standards established by the County congestion management agency for designated roads or highways. Cumulative impacts may not be less than significant.

However, the County of San Diego has developed an overall programmatic solution that addresses existing and projected future road deficiencies in the unincorporated portion of San Diego County. This program includes the adoption of a Transportation Impact Fee (TIF) program to fund improvements to roadways necessary to mitigate potential cumulative impacts caused by traffic from future development. This program is based on a summary of projections method contained in an adopted planning document, as referenced in the State CEQA Guidelines Section 15130 (b)(1)(B), which evaluates regional or area wide conditions contributing to cumulative transportation impacts. Based on SANDAG regional growth and land use forecasts, the SANDAG Regional Transportation Model was utilized to analyze projected build-out (year 2030) development conditions on the existing circulation element roadway network throughout the unincorporated area of the County. Based on the results of the traffic modeling, funding necessary to construct transportation facilities that will mitigate cumulative impacts from new development was identified. Existing roadway deficiencies will be corrected through improvement projects funded by other public funding sources, such as TransNet, gas tax, and grants. Potential cumulative impacts to the region's freeways have been addressed in SANDAG's Regional Transportation Plan (RTP). This plan, which considers freeway buildout over the next 30 years, will use funds from TransNet, state, and federal funding to improve freeways to projected level of service objectives in the RTP.

The proposed project generates an additional 10 ADT. These trips will be distributed on circulation element roadways in the unincorporated county that were analyzed by the TIF program, some of which currently or are projected to operate at inadequate levels of service. These project trips therefore contribute to a potential significant cumulative impact and mitigation is required. The potential growth represented by this project was included in the growth projections upon which the TIF program is based. Therefore, payment of the TIF, which will be required at issuance of building permits, in combination with other components of the program described above, will mitigate potential cumulative traffic impacts to less than significant.

For projects that will require building permits

In order to mitigate its incremental contribution to significant cumulative traffic impacts, the proposed project will pay the TIF prior to obtaining building permits.

c)	Result in a change in air traffic patterns levels or a change in location that result	•	•
	Potentially Significant Impact		Less than Significant Impact
	Potentially Significant Unless Mitigation Incorporated	\checkmark	No Impact

	nitial Study, - 40 - 902RPL ¹ , V06-016, Log No. 05-09-002		August 3, 2006	
Discuss	ion/Explanation:			
and is n	act: The proposed project is located or not adjacent to any public or private airpange in air traffic patterns.		•	
	Substantially increase hazards due to a langerous intersections) or incompatible			
	Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated		No Impact	
Discuss	ion/Explanation:			
Less Than Significant: The proposed project will not significantly alter traffic safety on 12th Street. A safe and adequate physically unobstructed sight distance shall be required at all driveways and intersections to the satisfaction of the Director of the Department of Public Works. All road improvements will be constructed according to the County of San Diego Public and Private Road Standards. Roads used to access the proposed project site shall be constructed to County standards. The proposed project will not place incompatible uses (e.g., farm equipment) on existing roadways. Therefore, the proposed project will not significantly increase hazards due to design features or incompatible uses.				
e) F	Result in inadequate emergency access	?		
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	ion/Explanation:			
Less Than Significant: The proposed project will not result in inadequate emergency access. The Ramona Fire Department has reviewed the proposed project and associated emergency access roadways and has determined that there is adequate emergency fire access proposed. Additionally, roads used will be required to be improved to County standards.				
f) Result in inadequate parking capacity?				
	Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated		No Impact	

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Discussion/Explanation:					
Less Than Significant Impact: The Zoning Orequires two on-site parking spaces for each desufficient area to provide at least two on-site pordinance.	lwellin	g unit. The proposed lots have			
g) Conflict with adopted policies, plans, or transportation (e.g., bus turnouts, bicyc					
Potentially Significant ImpactPotentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact			
Discussion/Explanation:					
Less Than Significant: The project does not propose any hazards or barriers for pedestrians or bicyclists. Any required improvements will be constructed to maintain existing conditions as it relates to pedestrians and bicyclists.					
XVI. UTILITIES AND SERVICE SYSTEMS Would the project: a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?					
Potentially Significant ImpactPotentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact			
Discussion/Explanation:					

Less Than Significant Impact: The project proposes to discharge domestic waste to a community sewer system that is permitted to operate by the Regional Water Quality Control Board (RWQCB). A project facility availability form has been received from Ramona Municipal Water District that indicates the district will serve the project. The following conditions are required by the Ramona MWD: 1) a sewer agreement is signed by the owner/developer, and 2) the developer shall make a deposit with the District to cover all costs for any planning and system evaluation required by the District for addressing the facilities needed to serve this project. Therefore, because the project will be discharging wastewater to a RWQCB permitted community sewer system and will be required to satisfy the conditions listed above, the project is consistent with the wastewater treatment requirements of the RWQCB, including the Regional Basin Plan.

Require or result in the construction of new water or wastewater treatment b) facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

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	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	sion/Explanation:			
treatme expans forms re wastew indicate from the project	eact: The project does not include new cent facilities. In addition, the project does ion of water or wastewater treatment faceceived, the project will not require constrater treatment facilities. Service available adequate water and wastewater treatment following agencies/districts: Ramona Navill not require any construction of new ant environmental effects.	s not recilities. Struction of the contraction of t	require the construction or Based on the service availability on of new or expanded water or orms have been provided which acilities are available to the project pal Water District. Therefore, the	
, E	c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?			
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	sion/Explanation:			
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discussion/Explanation:				
Less Than Significant Impact: The project requires water service from the Ramona Municipal Water District. A Service Availability Letter from the Ramona Water District has been provided, indicating adequate water resources and entitlements are available to serve the requested water resources. Therefore, the project will have sufficient water				

e) Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

supplies available to serve the project.

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	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	sion/Explanation:			
Ramon District to serve	han Significant Impact: The project real Municipal Water District. A Service Average has been provided, indicating adequate the requested demand. Therefore, the reatment provider's service capacitation.	/ailabi waste proje	lity Letter from the Ramona Water ewater service capacity is available	
,	Be served by a landfill with sufficient per project's solid waste disposal needs?	mitted	capacity to accommodate the	
	Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact	
	Potentially Significant Unless Mitigation Incorporated		No Impact	
Discuss	sion/Explanation:			
Less Than Significant Impact: Implementation of the project will generate solid waste. All solid waste facilities, including landfills require solid waste facility permits to operate. In San Diego County, the County Department of Environmental Health, Local Enforcement Agency issues solid waste facility permits with concurrence from the California Integrated Waste Management Board (CIWMB) under the authority of the Public Resources Code (Sections 44001-44018) and California Code of Regulations Title 27, Division 2, Subdivision 1, Chapter 4 (Section 21440et seq.). There are five, permitted active landfills in San Diego County with remaining capacity. Therefore, there is sufficient existing permitted solid waste capacity to accommodate the project's solid waste disposal needs.				
O /	Comply with federal, state, and local state waste?	tutes a	and regulations related to solid	
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	

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Discussion/Explanation:

Less than Significant Impact: Implementation of the project will generate solid waste. All solid waste facilities, including landfills require solid waste facility permits to operate. In San Diego County, the County Department of Environmental Health, Local Enforcement Agency issues solid waste facility permits with concurrence from the California Integrated Waste Management Board (CIWMB) under the authority of the Public Resources Code (Sections 44001-44018) and California Code of Regulations Title 27, Division 2, Subdivision 1, Chapter 4 (Section 21440et seq.). The project will deposit all solid waste at a permitted solid waste facility and therefore, will comply with Federal, State, and local statutes and regulations related to solid waste.

XVII. MANDATORY FINDINGS OF SIGNIFICANCE:

, s	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				
	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact		

Discussion/Explanation:

No Impact: Per the instructions for evaluating environmental impacts in this Initial Study, the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory were considered in the response to each question in sections IV and V of this form. In addition to project specific impacts, this evaluation considered the projects potential for significant cumulative effects. There is no substantial evidence that there are biological or cultural resources that are affected or associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

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	Potentially Significant Impact Potentially Significant Unless Mitigation Incorporated		Less than Significant Impact No Impact	
Discuss	sion/Explanation:			
	lowing list of past, present and future pr of this Initial Study:	ojects	were considered and evaluated as	
	PROJECT NAME		PERMIT/MAP NUMBER	
Qua	ail Canyon Subdivision		TM 5202	
Esta	ates at McDonald Park		TM 5378	
Mea	adow Builders		TM 5311	
Nick	kel Creek		TM 5347	
Here	old Minor Subdivision		TPM 20703	
Sori	ric Minor Subdivision		TPM 20771	
You	ng Minor Subdivision		TPM 20808	
Quis	senberry Minor Subdivision		TPM 20724	
	ker Lane/Williams Minor Subdivision		TPM 20910	
Willi	iams 12 th Street Minor Subdivision		TPM 20909	
Potentially Significant Unless Mitigation Incorporated: Per the instructions for evaluating environmental impacts in this Initial Study, the potential for adverse cumulative effects were considered in the response to each question in sections I through XVI of this form. In addition to project specific impacts, this evaluation considered the projects potential for incremental effects that are cumulatively considerable. As a result of this evaluation, there were determined to be potentially significant cumulative effects related to Traffic. However, mitigation has been included that clearly reduces these cumulative effects to a level below significance. This mitigation includes the payment of a Traffic Impact Fee (TIF) prior to obtaining a building permit. As a result of this evaluation, there is no substantial evidence that, after mitigation, there are cumulative effects associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance. c) Does the project have environmental effects, which will cause substantial				
,	Does the project have environmental et adverse effects on human beings, eithe			

_		
Potentially Significant Impact	$\overline{\checkmark}$	Less than Significant Impact
Potentially Significant Unless Mitigation Incorporated		No Impact

Discussion/Explanation:

Less than Significant Impact: In the evaluation of environmental impacts in this Initial Study, the potential for adverse direct or indirect impacts to human beings were considered in the response to certain questions in sections I. Aesthetics, III. Air Quality, VI. Geology and Soils, VII. Hazards and Hazardous Materials, VIII Hydrology and Water Quality XI. Noise, XII. Population and Housing, and XV. Transportation and Traffic. As a result of this evaluation, there is no substantial evidence that there are adverse effects on human beings associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

XVIII. REFERENCES USED IN THE COMPLETION OF THE INITIAL STUDY CHECKLIST

All references to Federal, State and local regulation are available on the Internet. For Federal regulation refer to http://www4.law.cornell.edu/uscode/. For State regulation refer to www.leginfo.ca.gov. For County regulation refer to www.amlegal.com. All other references are available upon request.

AESTHETICS

- California Street and Highways Code [California Street and Highways Code, Section 260-283. (http://www.leginfo.ca.gov/)
- California Scenic Highway Program, California Streets and Highways Code, Section 260-283. (http://www.dot.ca.gov/hq/LandArch/scenic/scpr.htm)
- County of San Diego, Department of Planning and Land Use. The Zoning Ordinance of San Diego County. Sections 5200-5299; 5700-5799; 5900-5910. ((www.co.san-diego.ca.us)
- County of San Diego, Board Policy I-73: Hillside Development Policy. (www.co.san-diego.ca.us)
- County of San Diego, Board Policy I-104: Policy and Procedures for Preparation of Community Design Guidelines, Section 396.10 of the County Administrative Code and Section 5750 et seq. of the County Zoning Ordinance. (www.co.san-diego.ca.us)
- County of San Diego, General Plan, Scenic Highway Element VI and Scenic Highway Program. (ceres.ca.gov)
- County of San Diego Light Pollution Code, Title 5, Division 9 (Sections 59.101-59.115 of the County Code of Regulatory Ordinances) as added by Ordinance No 6900, effective January 18, 1985, and amended July 17, 1986 by Ordinance No. 7155. (www.amlegal.com)
- County of San Diego Wireless Communications Ordinance [San Diego County Code of Regulatory Ordinances. (www.amlegal.com)
- Design Review Guidelines for the Communities of San Diego County. (Alpine, Bonsall, Fallbrook, Julian, Lakeside, Ramona, Spring Valley, Sweetwater, Valley Center).
- Federal Communications Commission, Telecommunications Act of 1996 [Telecommunications Act of 1996, Pub. LA. No. 104-104, 110 Stat. 56 (1996). (http://www.fcc.gov/Reports/tcom1996.txt)

- Institution of Lighting Engineers, Guidance Notes for the Reduction of Light Pollution, Warwickshire, UK, 2000 (http://www.dark-skies.org/ile-gd-e.htm)
- International Light Inc., Light Measurement Handbook, 1997. (www.intl-light.com)
- Rensselaer Polytechnic Institute, Lighting Research Center, National Lighting Product Information Program (NLPIP), Lighting Answers, Volume 7, Issue 2, March 2003. (www.lrc.rpi.edu)
- US Census Bureau, Census 2000, Urbanized Area Outline Map, San Diego, CA. (http://www.census.gov/geo/www/maps/ua2kmaps.htm)
- US Department of the Interior, Bureau of Land Management (BLM) modified Visual Management System. (www.blm.gov)
- US Department of Transportation, Federal Highway Administration (FHWA) Visual Impact Assessment for Highway Projects.
- US Department of Transportation, National Highway System Act of 1995 [Title III, Section 304. Design Criteria for the National Highway System.

 (http://www.fhwa.dot.gov/legsregs/nhsdatoc.html)

AGRICULTURE RESOURCES

- California Department of Conservation, Farmland Mapping and Monitoring Program, "A Guide to the Farmland Mapping and Monitoring Program," November 1994. (www.consrv.ca.gov)
- California Department of Conservation, Office of Land Conversion, "California Agricultural Land Evaluation and Site Assessment Model Instruction Manual," 1997. (www.consrv.ca.gov)
- California Farmland Conservancy Program, 1996. (www.consrv.ca.gov)
- California Land Conservation (Williamson) Act, 1965. (www.ceres.ca.gov, www.consrv.ca.gov)

- California Right to Farm Act, as amended 1996. (www.qp.qov.bc.ca)
- County of San Diego Agricultural Enterprises and Consumer Information Ordinance, 1994, Title 6, Division 3, Ch. 4. Sections 63.401-63.408. (www.amlegal.com)
- County of San Diego, Department of Agriculture, Weights and Measures, "2002 Crop Statistics and Annual Report," 2002. (www.sdcounty.ca.gov)
- United States Department of Agriculture, Natural Resource Conservation Service LESA System. (www.nrcs.usda.gov, www.swcs.org).
- United States Department of Agriculture, Soil Survey for the San Diego Area, California. 1973. (soils.usda.gov)

AIR QUALITY

- CEQA Air Quality Analysis Guidance Handbook, South Coast Air Quality Management District, Revised November 1993. (www.aqmd.gov)
- County of San Diego Air Pollution Control District's Rules and Regulations, updated August 2003. (www.co.san-diego.ca.us)
- Federal Clean Air Act US Code; Title 42; Chapter 85 Subchapter 1. (www4.law.cornell.edu)

BIOLOGY

- California Department of Fish and Game (CDFG). Southern California Coastal Sage Scrub Natural Community Conservation Planning Process Guidelines. CDFG and California Resources Agency, Sacramento, California. 1993. (www.dfg.ca.gov)
- County of San Diego, An Ordinance Amending the San Diego County Code to Establish a Process for Issuance of the Coastal Sage Scrub Habitat Loss Permits and Declaring the Urgency Thereof to Take Effect Immediately, Ordinance No. 8365. 1994, Title 8, Div 6, Ch. 1. Sections 86.101-86.105, 87.202.2. (www.amlegal.com)
- County of San Diego, Biological Mitigation Ordinance, Ord. Nos. 8845, 9246, 1998 (new series). (www.co.sandiego.ca.us)
- County of San Diego, Implementing Agreement by and between United States Fish and Wildlife Service, California Department of Fish and Game and County of San Diego. County of San Diego, Multiple Species Conservation Program, 1998.
- County of San Diego, Multiple Species Conservation Program, County of San Diego Subarea Plan, 1997.
- Holland, R.R. Preliminary Descriptions of the Terrestrial Natural Communities of California. State of California, Resources Agency, Department of Fish and Game, Sacramento, California, 1986.
- Memorandum of Understanding [Agreement Between United States Fish and Wildlife Service (USFWS), California Department of Fish and Game (CDFG), California Department of Forestry and Fire Protection (CDF), San Diego County Fire Chief's Association and the Fire District's Association of San Diego County.
- Stanislaus Audubon Society, Inc. v County of Stanislaus (5th Dist. 1995) 33 Cal.App.4th 144, 155-159 [39 Cal. Rptr.2d 54]. (www.ceres.ca.gov)

- U.S. Army Corps of Engineers Environmental Laboratory.
 Corps of Engineers Wetlands Delineation Manual. U.S.
 Army Corps of Engineers, Wetlands Research Program
 Technical Report Y-87-1. 1987.
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